

# WELCOME TO ENERGY 2002 "Alternative Fuel Vehicle The Push Is On" June 3, 2002 Palm Springs, CA



#### **WELCOME FROM**

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#### Office of Governmentwide Policy

Mission is to develop, promote and evaluate policies and best practices that will reduce cost, improve services and properly implement Federal laws throughout the Federal Government.

OGP is committed to collaborating with the public and private sector stakeholders to facilitate solutions that lead to effective results and to develop valid measures of performance.



#### **OGP** - continues

Our vision is a Government where Federal agencies focus on results and apply best practices and policies to their administrative processes and operate their support programs efficiently and cost effectively.

OGP envisions itself as the focal point for intergovernmental collaboration, shared support systems and regulatory information.



#### WHAT IS FEDFLEET?

- FEDERAL FLEET POLICY COUNCIL
- PARTNERSHIPS
- AGENCIES' FLEET MANAGERS SOLVING COMMON PROBLEMS
- AGENCY LED/AGENCY TASKED
- ESTABLISHED IN APRIL 1996





#### WHAT IS FEDFLEET?

- MEETS QUARTERLY
- 60 AGENCIES/BUREAUS ATTEND
- WORK THROUGH COMMITTEES, SUBCOMMITTES/GROUPS
- PROVIDES A COMMON MEETING GROUND



## HOW DOES IT DIFFER FROM OTHER FEDERAL GROUPS?

- NATIONAL FLEET MANAGERS
- AGENCY LED
- QUARTERLY MEETINGS
- CONTINUING AGENDA





## WHAT DOES FEDFLEET WORK ON?

- COMMUNICATION
- 1111
- ALTERNATIVE FUEL VEHICLES
- VEHICLE VIEWS (NEWSLETTLER)
- MTV WEBSITES (www.policyworks/gov)
- NATIONAL FLEET WORKSHOPS
- FLEET MANAGER'S DESK REFERENCE (www.manageyourfleet.gov)



#### **SUBCOMMITTEES**

- RESEARCH AND DEVELOPMENT
- ALTERNATIVE FFUEL VEHICLES
- SF-82
- LAW ENFORCEMENT
- BENCHMARKING





#### **JUMPING INTO HIGH GEAR**

Local FEDFLEET councils

- Local Vehicle Policy Councils web-sites
- CD-ROM fleet reference/training guide
- Training catalog
- Interagency agreement on common data elements





## WHAT ARE LOCAL FEDFLEET COUNCILS?

- Federal Fleet Policy Council
- Local Agency fleet managers solving common problems
- Agency Led/Agency Tasked





## WHY HAVE LOCAL FEDFLEET COUNCILS?

- TO PROMOTE AFV ISSUES:
  - 1. Communications
  - 2. Proactive involvement
  - 3. Real world experiences
  - 4. Build strong partnerships
  - 5. User friendly policy
  - 6. Resource sharing and added value



## HOW LOCAL FEDFLEET DIFFER FROM IMEAC?

- Represent set geographical area region)
- (not

Meets quarterly annually)

- (not
- Deal with issues specific to the local area (not regional or national)
- Acts as a conduit to the National FEDFLEET Council



## LOCATION OF LOCAL FEDFLEET COUNCILS

- San Francisco (Golden Gate 10/98)
- Seattle, WA (Puget Sound 10/99)
- Portland/Vancouver (Columbia River 03/00)
- Hampton (Hampton Roads 04/00)
- Anchorage (Anchorage 06/00)
- Salt Lake City (Salt Lake 07/01)
- Boise (Boise (08/01)



#### **LOCAL ISSUES**

- Preferred vendor list
- DOE Clean Cities Coalitions
- AFV Dealers and Maintenance issues
- Local AFV Funding Incentives Programs
- AFV Refueling Infrastructure & Locations
- Inter-Service Support Agreements
- State and Local vehicle reporting requirement



#### **LOCAL ISSUES**

#### Planet GSA

- Drive Green
- Build Green
- Buy Green
- Save Green



#### **LOCAL ISSUES**

Greening the Government

- Retread Tires
- Re-Refined Motor Oil
- Recycle Anti-freeze
- Remanufactured and Used Parts



#### **FINE TUNING OUR ENGINES**

- Customer surveys
- Automating agencies AFV submission to the federal fleet report





#### **FINE TUNING OUR ENGINES**

- EPACT Awards to encourage the use of alternative fuel vehicles and utilizing alternative fuel in the vehicle
- AFV Location Report
- AFV logo contest
- Federal Fleet Manager of the Year Award
- FEDFLEET National Conference



#### **FINE TUNING OUR ENGINES**

- Performance measures
- Fleet charge card data collection
- Greening the Federal Fleet
- Automate all Federal AFV Fleet Data
- Expand communication and interaction



#### **FINE TUNING OUR ENGINES**

- Fleet smart cards/electronic commerce
- AFV Fleet industry advisory groups
- AFV International fleet partnerships and advisory groups
- Benchmarking Federal AFV fleet processes
- Expand local FEDFLEET Councils to promote AFV use and issues





## RESULTS OF HIGH PERFORMANCE TEAMWORK

- Collaborative policy making.
- Interaction on common AFV problem
- Consensus on major AFV fleet issues
- Input from and Partnering with Clean Cities Coalitions, State and Local Governments and the Private Sector on AFV issues



#### **BUT THERE ARE TRAFFIC JAMS**

Available AFV Products Now

- NGVs, EVs, Bi-Fuel Vehicle, Hy-Birds, FFVs PPGVs, LNGs,
- Are they the Right Vehicle Models?
- FFVs, Bi-Fuel vs Dedicated? (Range)
- Hy-Birds?
- The right AFV to perform mission



#### **BUT THERE ARE TRAFFIC JAMS**

**EPACT Compliance** 

- How to Enforce?
- Who will Enforce?
- Fuel Use?
- Infrastructure Issues?
- How to Solve?
- Who's Responsible?



#### **BUT THERE ARE TRAFFIC JAMS**

#### **AFV Fuel Payment Issues**

- No Standardized Fuel Payment System (National or Local)
- No AFV Fuel Product Codes (National or Local)
- Low Number of Public Refueling Outlets
- Location, Location



#### **BUT THERE ARE TRAFFIC JAMS**



- Evaluation of fleet management information systems
- Vehicle replacement Cycle study
- Fuel Discounts
- Fleet modernization
- Performance measures and the private sector



# FEDERAL AFV USER PROGRAM

#### Six selected cities

(San Francisco, Denver, Albuquerque, Minneapolis, Salt Lake City, Melbourne-Titusville)

- Federal vehicle concentration
- Fuel use
- Local Clean Cities Coalitions



# FEDERAL AFV USER PROGRAM

DEPARTMENT/AGENCY SCORE CARD BY FISCAL YEAR

- Light Duty Vehicle Inventory by Fuel Type
- AFV Total FY-99
- AFV Total FY-01
- % of Total Fleet
- % Change



# FEDERAL AFV USER PROGRAM

DEPARTMENT/AGENCY SCORE CARD BY FISCAL YEAR

- Total Fuel Use
- % Conventional by Agency
- % AFV by Agency



# FEDERAL AFV USER PROGRAM

DEPARTMENT/AGENCY SCORE CARD BY FISCAL YEAR

- Future AFV Acquisitions by FY
- % AFV Increase as Related to Total Fleet by FY



• Funding:

DOE - infra-structure GSA - incremental cost





## WHAT AFV PRODUCTS CAN WE EXPECT IN THE FUTURE

#### **FUTURE AFV PRODUCTS**

- Fuel Cell Powered (Methanol, Ethanol, Gasoline, Diesel, etc.)
- Hydrogen Powered

